

East Central University/Murray State College Articulation Agreement

Bachelor of Science : Environmental Health Science

Catalog Year 2017-2018

Associate in Science—Chemistry

- | | |
|--|----|
| <input type="checkbox"/> COL 1211 Academic Success | |
| <input type="checkbox"/> ENG 1113 English Comp I | |
| <input type="checkbox"/> MTH 1513 College Algebra* | |
| <input type="checkbox"/> BIO 1114 Principals of Biology | |
| <input type="checkbox"/> HWP 1112 Personal Health | |
| <input type="checkbox"/> PSY 1113 Intro to Psychology OR
SOC 1113 Intro to Sociology | 16 |
| <hr/> | |
| <input type="checkbox"/> CHM 1114 General Chemistry I* | |
| <input type="checkbox"/> ZOO 1114 General Zoology OR
BOT 1114 General Botany* | |
| <input type="checkbox"/> SPC 1113 Fundamentals of Speech | |
| <input type="checkbox"/> ENG 1213 English Comp II | |
| <input type="checkbox"/> CIS 1113 Computer Applications* | 17 |
| <hr/> | |
| <input type="checkbox"/> MIC 2224 Introduction to Microbiology* | |
| <input type="checkbox"/> CHM 1214 General Chemistry II* | |
| <input type="checkbox"/> PHY 1114 General Physics I* | |
| <input type="checkbox"/> GVT 1113 American Federal Government | |
| <input type="checkbox"/> —3 Cultural & Global Education | 18 |
| <hr/> | |
| <input type="checkbox"/> CON 1404 Conservation of Natural Resources* | |
| <input type="checkbox"/> CHM 2345 Organic Chemistry* | |
| <input type="checkbox"/> HST 1483 U.S. History Survey To 1877 OR
HST 1493 U.S. History Survey Since 1877 | |
| <input type="checkbox"/> —3 Cultural & Global Education | 16 |
| <hr/> | |
| Total Credit Hours | 66 |

* please see chart on second page
for course equivalencies



Bachelor of Science—Environmental Health

- | | |
|--|-------|
| <input type="checkbox"/> EHS 2313 Solid & Hazardous Waste Management | |
| <input type="checkbox"/> EHS 2613 Industrial Hygiene | |
| <input type="checkbox"/> EHS 3153 Environmental Health Administration | |
| <input type="checkbox"/> Choose One: EHS 2413, 2713, 3543, 4013, 4113, 4503, 4553,
4981-4, OR 4991-4 | 12-13 |
| <hr/> | |
| <input type="checkbox"/> EHS 3114 Epidemiology | |
| <input type="checkbox"/> EHS 3703 Biostatistics | |
| <input type="checkbox"/> EHS 3803 Environmental Toxicology | |
| <input type="checkbox"/> Choose One: EHS 2413, 2713, 3543, 4013, 4113, 4503, 4553,
4981-4, OR 4991-4 | 13-14 |
| <hr/> | |
| Summer Semester | |
| <input type="checkbox"/> EHS 4946-8 Field Experience-Environmental Health | 6-8* |
| <hr/> | |
| <input type="checkbox"/> EHS 3603 Air Quality | |
| <input type="checkbox"/> EHS 3553 Water Quality & Treatment | |
| <input type="checkbox"/> EHS 4143 Food, Hygiene, and Consumer Protection | |
| <input type="checkbox"/> Choose One: EHS 3543, 4013, 4113, 4503, 4553, 4981-4, OR
4991-4 | 12-13 |
| <hr/> | |
| <input type="checkbox"/> EHS 4203 Community Health | |
| <input type="checkbox"/> EHS 4703 Environmental & Risk Assessment | |
| <input type="checkbox"/> EHS 4802 Environmental Health Laboratory | |
| <input type="checkbox"/> —3 General Elective | |
| <input type="checkbox"/> —3 General Elective | 14 |
| <hr/> | |
| Total Credit Hours | 60 |

*As needed to complete 40 hours of upper
level courses



Total Credit Hours Taken:	126
Total Credit Hours Applied to BS Degree:	124

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Bachelor of Science: Environmental Health Science

Course Equivalency Table

Murray State College	East Central University
MTH 1513 College Algebra	MATH 1513 College Algebra
BIO 1114 General Biology	BIOL 1114 General Biology
MIC 2224 Intro to Microbiology	BIOL 2344 General Microbiology
CHM 1114 General Chemistry I	CHEM 1114 General Chemistry I
CHM 1214 General Chemistry II	CHEM 1214 General Chemistry II
CHM 2345 Organic Chemistry***	CHEM 1314 General Organic & Biochemistry***
PHYS 1114 General Physics I	PHYS 1114 General Physics I
CIS 1113 Computer Applications	CMPSC 1513 Computer Literacy
CON 1404 Conservation of Natural Resources	EHS 1114 Intro to Environmental Health Science

Articulated using MSC's A.S. Chemistry (Physics).

General Education equivalencies can be found by referring to either the Oklahoma State Regents Transfer Matrix or the ECU Transfer Matrix. Both matrices can be found at www.ecok.edu by clicking on *Academics* and scrolling down to *Course Transfer Matrix*.

Articulated without a minor. A minor is not required, please see an advisor for appropriate courses.

****Will transfer as course content but not for upper level credit: Student should meet with an ECU advisor for more information.**

*****CHM 2345 equates as a CHEM 0000 elective, but**

NOTES:

A student transferring with an Associate degree in Arts or Science from MSC fulfills ECU's general education requirement by transferring his or her credit to East Central University. Transferring credit for general education does not eliminate or otherwise affect any of the following ECU requirements: (1) prerequisites; (2) specific requirements in majors, minors or related work in these areas; or (3) the requirements for teacher certification.

A student must earn at least 40 semester hours in upper-division courses (numbered 3000 or higher). A course taught at MSC may equate in content to an ECU 3000-4000 level course, but it will not be counted as part of the 40 hours of upper level courses.

A student must earn at least 60 semester hours, excluding physical activity courses, at a baccalaureate degree granting institution.